

1
OUT60219

P 261949Z OCT 66
 FM MPIC WASHDC
 TO RUCBCR/CG EIGHTEENTH AIRBORNE
 RUCBCR/CG USA SPWARCEN FT BRAGG NC
 RUCBCR/CONTIC, FORT BRAGG, N.C.
 RUCIFTA/ACIC ST LOUIS MO
 RUCKEMB/2ND MARDIV, CP LEJUNE, NC
 RUCKEK/2ND MAW, CHERRY POINT, NC
 RUCKHC/CINCLANT
 RUCKHC/CINCLANTFLT
 RUCKHC/LANTINTCEN
 RUCKHD/CG FMFLANT
 RUCKKN/MAG THREE TWO, BEAUFORT, SC
 RUCKUA/JARCC KEY WEST
 RUCKUD/CMDR KEY WEST FORCES
 RUCSC/SAC OFFUTT AFB OMAHA NEB
 RUCSC/544TH AEROSPACE RTECHWG OFFUTT AFB OMAHA NEB
 RUCVAA/4080TH STRAT WG OL 19 BARKSDALE AFB LA
 RUEDPSA/CINCSTRIKE MACDILL AFB FLA
 RUEDFIF/FTD WPAFB DAYTON OHIO
 RUEDNBA/COMDR TAC LAFBVA
 RUEDNBA/4444TH RTS LAFBVA
 RUEDNQA/HQS USAF WASHDC
 RUEKDA/DIA WASHDC/CIIC-3-A-2
 RUEKDA/DIA PROD CTR
 RUEKDA/NIC WASHDC
 RUECD/FSTC WASHDC
 RUECEM/CMC (CODE A0-2C)
 RUECW/CNO WASHDC
 RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEKC/ANMCC FT RITCHIE MD
 RUEKDA/JCS/J-2 WASHDC
 RUEKMJ/NEACP ANDREWS AFB MD
 RUEOBNA/USAINTC/USAPIC, FT HOLABIRD, MD
 RUEPCR/DIRNSA
 RUEPDA/ACSI DA WASHDC
 RUEPIA/CIA WASHDC
 RULNC/NECPA NORFOLK VA
 RULGGB/NAS GTMO (FOR AIO)
 RULGGCR/COMNAVBASE GTMO
 RULGN/COMCARIBSEAFRON
 RUWONLB/CINCONAD ENT AFB COLO
 RUWPSW/CO WHITE SANDS MISSILE RANGE
 RUWTPSA/363RD TAC RECON WG SHAW AFB SC
 RUWGGN/MONTGOMERY AIR DEF SECTOR GUNTER AFB ALA
 RUWTRJA/4409TH SUPPORT SQD MACDILL AFB FLA

1966 OCT 26 22 42Z

27 OCT 1966

DISTRIBUTION		
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BT
S E C R E T CITE NPIC 8883.

((TEXT WHICH FOLLOWED WAS IDENTICAL TO GLASS LAMP IPIR, MSN G-919)).

S E C R E T

S/C NOTE: ALSO PASSED

-END OF MESSAGE-

SECRET

25X1

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF
 AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-919, 24 OCT 66.
 THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE
 COMOR TARGET NUMBER.

(1)

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE
 APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
 C @CLEAR#, SC @SCATTERED CLOUD COVER#, HC @HEAVY CLOUD COVER#,
 H @HAZE#, CS @CLOUD SHADOW#, SD @SEMI DARKNESS#, GC
 @GROUND COVER#, CF @CAMOUFLAGE#, O @OBLIQUITY#, AND
 GR @GROUND RESOLUTION#.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS
 G @GOOD#, F @FAIR#, OR P @POOR#. THE EXTENT OF
 TARGET COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL#
 OR PT @PARTIAL#. THE MODE OF COVERAGE IS SIGNIFIED
 BY ST @STEREO#, NS @NONSTEREO#, OR PS @PARTIAL STEREO#.

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES --
 LIGHT @ZPU-2, ZPU-4, AND 37MM#, MEDIUM @57MM AND 85MM#, AND HEAVY
 @100MM AND LARGER#. WHERE SUCH A CATEGORY CANNOT BE DETERMINED,
 THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS
 INDICATED @EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED#.

MISSILES

HOLGUIN SAM SITE B27-2 CU 2052N 07627W

SITE REMAINS OCCUPIED.

OB -- AT LEAST 8 MISSILE TRANSPORTERS @5 WITH EXPOSED
 MISSILES#.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
 OBLIQUITY LIMITS INTERPRETATION.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

HOLGUIN AIRFIELD SAM SITE CU 2046N 07619W

OB -- 5 EMPLACED LAUNCHERS @AT LEAST 2 WITH MISSILES#,
 3 MISSILE TRANSPORTERS, AND AN OCCUPIED CENTRAL
 GUIDANCE AREA WITH 3 ASSOCIATED VAN TRUCKS OBSERVED IN
 CLOUD-FREE AREAS.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

MALDONADO SAM SITE A18-2 CU 2012N 07528W

OB -- 6 EMPLACED LAUNCHERS @3 WITH MISSILES#, 6 MISSILE
 TRANSPORTERS @3 WITH EXPOSED MISSILES#, A FAN SONG
 RADAR WITH 6 ASSOCIATED VAN TRAILERS, AND 16 TRACKED
 PRIME MOVERS OBSERVED IN CLOUD-FREE AREAS.
 NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

RANCHUELO SAM SITE A33-2 CU 2223N 08010W

PERMANENT SITE UNDER CONSTRUCTION CONSISTS OF A
 PARTIALLY COMPLETED U-SHAPED CENTRAL GUIDANCE REVETMENT
 AND A PARTIALLY COMPLETED AND GRADED OUTER SERVICE
 ROAD.

OB @AT ADJACENT TEMPORARY SITE# -- 6 EMPLACED LAUNCHERS
 @3 WITH MISSILES#, 11 MISSILE TRANSPORTERS, A FAN SONG
 RADAR WITH 2 LARGE AND 4 SMALLER ASSOCIATED VAN
 TRAILERS, 13 PROBABLE TRUCK TRACTORS, AND 3 ADDITIONAL
 VAN TRAILERS.
 NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SANTA CLARA SAM SITE A34-2 CU 2229N 08000W

PERMANENT SITE REMAINS UNDER CONSTRUCTION.

OB @AT ADJACENT TEMPORARY SITE# -- 6 EMPLACED LAUNCHERS
 @3 WITH MISSILES#, 2 MISSILE TRANSPORTERS WITH EXPOSED
 MISSILES, A FAN SONG RADAR WITH 7 ASSOCIATED VAN
 TRAILERS, AND 11 OTHER VEHICLES/PIECES OF EQUIPMENT.
 NO APPARENT CHANGE IN SUPPORT FACILITIES.

25X1

- OB -- 6 EMPLACED LAUNCHERS AT LEAST 1 WITH MISSILES, 10 MISSILE TRANSPORTERS AT LEAST 3 CANVAS COVERED, AND A CENTRAL GUIDANCE RADAR WITH ASSOCIATED EQUIPMENT.
- NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SANTIAGO DE CUBA SAM ASSEMBLY AREA CU 2004N 07553W

- OB -- 9 MISSILE TRANSPORTERS AND NUMEROUS MISSILE CANISTERS OBSERVED.

OBLIQUITY LIMITS INTERPRETATION.

25X1

SANTA ISABEL DE LAS LAJAS SAM SITE A35-2 CU 2228N 08018W

- SITE REMAINS OCCUPIED.

- DENSE CLOUD SHADOW PRECLUDES DETAILED INTERPRETATION.

25X1

PALMA SORIANO SAM SITE A02-2 CU 2015N 07559W

- OB -- 6 EMPLACED LAUNCHERS Q2 WITH MISSILES, 7 MISSILE TRANSPORTERS Q5 WITH EXPOSED MISSILES, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, 5 ADDITIONAL VAN TRAILERS, 3 CARGO TRUCKS, AND 2 VAN TRUCKS.
- ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. SIX OTHER AAA PIECES OBSERVED ADJACENT TO SUPPORT BUILDINGS.
- NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

LA VEGUITA SAM ASSEMBLY AREA CU 2049N 07615W

- OB -- 1 MISSILE TRANSPORTER, NUMEROUS MISSILE CANISTERS, 7 FLATBED TRACTOR-TRAILER TRUCKS, 1 TRUCK TRACTOR, AND 7 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

NO APPARENT CHANGE IN FACILITIES.

25X1

SAN PEDRO DE CACOCUM SAM SITE 1 CU 2047N 07615W

- OB -- AT LEAST 3 EMPLACED LAUNCHERS, 9 MISSILE TRANSPORTERS, AND A PROBABLE CENTRAL GUIDANCE RADAR WITH 6 ASSOCIATED VAN TRAILERS.

OBLIQUITY LIMITS INTERPRETATION.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

SAN PEDRO DE CACOCUM SAM SITE 2 CU 2045N 07615W

SITE REMAINS UNDER CONSTRUCTION.

- OB -- NONE.

25X1

LA MAYA SAM SITE CU 2014N 07540W

SITE REMAINS UNDER CONSTRUCTION.

OB -- NONE.

- SUPPORT FACILITIES NOW INCLUDE A DRIVE-THROUGH MISSILE-HOLD BUNKER UNDER CONSTRUCTION.

25X1

AIR FACILITIES

- CAMILO CIENFUEGOS AIRFIELD CU 2229N 07956W
- OB -- AT LEAST 18 FAGOT/FRESCO AND AT LEAST 5 HOUND OBSERVED IN CLOUD-FREE AREAS.
- ACTIVITY -- AT LEAST 8 PROBABLE FAGOT/FRESCO SHIPPING CRATES REMAIN TO THE REAR OF THE MAIN PARKING APRON.

25X1

CAMAGUEY INTERNATIONAL AIRFIELD CU 2125N 07750W

- OB -- 1 PROBABLE CRATE, 1 C-46, AND 15 HOUND.

(2)

25X1

HOLGUIN AIRFIELD CU 2047N 07618W

- OB -- AT LEAST 6 FAGOT/FRESCO AND 1 HOUND OBSERVED IN CLOUD-FREE AREAS.

25X1

LOS CANOS AIRFIELD CU 2005N 07509W

- OB -- NONE.

ANTONIO MACEO AIRFIELD 1958N 07550W
OB -- 1 COOT, 1 C-47, 3 LIAISON, AND 2 HOUND.

25X1

BAYAMO AIRFIELD EAST CU 2022N 07637W
OB -- 5 COLT.

25X1

CAIBARIEN AIRFIELD CU 2230N 07928W
OB -- NONE OBSERVED.

25X1

BAYAMO AIRFIELD CU 2023N 07637W
OB -- NONE OBSERVED.

25X1

CIEGO DE AVILA AIRFIELD CU 2150N 07844W
OB -- 1 COLT, 5 LIAISON, 13 LIAISON FUSELAGES, AND 1
HOUND.

25X1

NAVAL ACTIVITY/PORTS

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 2001N 07550W
OB -- NONE OBSERVED.

OTHER VESSELS -- 4 LARGE FREIGHTERS AND 2 COASTAL
FREIGHTERS OBSERVED IN CLOUD-FREE AREAS

25X1

MANZANILLO PORT CU 2021N 07707W
VESSELS -- NONE OBSERVED.

25X1

NUEVITAS PORT CU 2132N 07715W
VESSELS -- 3 LARGE FREIGHTERS.

25X1

LA ISABELA PORT CU 2256N 08000W
VESSELS -- NONE OBSERVED.

25X1

CAIBARIEN PORT CU 2231N 07928W
VESSELS -- NONE OBSERVED.

25X1

ELECTRONICS/COMMUNICATIONS

PUNTA MAISI LOW SIEVE RADAR SITE CU 2014N 07409W
OB -- 1 LOW SIEVE RADAR.

25X1

PUNTA MULAS SUSPECT LOW SIEVE RADAR SITE CU 2101N 07535W
OB -- 1 PROBABLE LOW SIEVE RADAR.
FACILITIES INCLUDE 3 SMALL SUPPORT BUILDINGS.

25X1

MILITARY ACTIVITY

ALTO CEDRO MILITARY CAMP CU 2029N 07600W
OB -- 27 TANKS/SP GUNS, 15 BTR 60-P, 45 FA PIECES, 6
AAA PIECES, 6 MORTARS, 185 CARGO TRUCKS, 16 VAN TRUCKS,
AND 15 UTILITY TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1

DOS CAMINOS MILITARY CAMP CU 2014N 07547W
OB -- 35 FA PIECES, 24 AAA PIECES, 23 AT-S TRACKED
PRIME MOVERS, 44 CARGO TRUCKS, 3 VAN TRUCKS, AND 7
UTILITY TRUCKS.

ACTIVITY -- 1 OCCUPIED 3-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1

GUANTANAMO AREA CU 2018N 07525W
NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.
AREAS 1, 5, 6 AND 9 -- 95 PERCENT USEABLE COVERAGE.
AREA 2 -- 30 PERCENT USEABLE COVERAGE.
AREAS 3 AND 8 --

25X1

HOLGUIN MILITARY CAMP CU 2053N 07613W
 OB @MAIN CAMP# -- AT LEAST 26 FA PIECES AND 38 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.
 OB @CAMP 2.2 NM SE# -- 15 FA PIECES, 19 CARGO TRUCKS, 2 VAN TRUCKS, AND 3 UTILITY TRUCKS.
 NO APPARENT CHANGE IN FACILITIES.

25X1

HOLGUIN MILITARY CAMP NW CU 2057N 07616W
 OB -- AT LEAST 19 VEHICLES/PIECES OF EQUIPMENT.
 CLOUD SHADOW LIMITS INTERPRETATION.
 NO APPARENT CHANGE IN FACILITIES.

25X1

REMEDIOS MILITARY AREA CU 2227N 07935W
 OB -- 9 TANKS/SP GUNS, 11 FA PIECES, 165 CARGO TRUCKS,
 14 VAN TRUCKS, 20 UTILITY TRUCKS, AND 15 OTHER VEHICLES/PIECES OF EQUIPMENT.
 PARTIAL COVERAGE LIMITS INTERPRETATION.

25X1

CAMAGUEY MILITARY CAMP CU 2126N 07753W
 OB -- NONE OBSERVED IN CLOUD-FREE AREAS.
 NO APPARENT CHANGE IN FACILITIES.

25X1

EL CRISTO MILITARY INSTALLATION CU 2008N 07547W
 MAIN CAMP LOCATED 3.7 NM NW OF EL CRISTO AND 7.4 NM NORTH OF SANTIAGO DE CUBA HAS BEEN RAZED AND WILL NO LONGER BE REPORTED. NO BUILDINGS OR EQUIPMENT REMAIN.
 CAMP LOCATED 3.6 NM NNW @UTM 18QVT175298, 20-10N 075-47W# CONSISTS OF 4 BARRACKS, 1 LARGE VEHICLE SHED WITH PARKING AREA, AND 6 SUPPORT BUILDINGS.
 OB -- AT LEAST 10 VEHICLES/PIECES OF EQUIPMENT.
 @MAP REFERENCE -- AMS SERIES E723, SHEET 5076-III, 3D FD.#

25X1

OFELIA MILITARY CAMP CU 2006N 07530W
 OB -- 15 TANKS/SP GUNS, 49 FA PIECES, 26 AAA PIECES, 34 MORTARS, 4 TRACKED PRIME MOVERS, 61 CARGO TRUCKS, 2 VAN TRUCKS, 1 TANK TRUCK, AND 6 CARGO TRAILERS.
 NO APPARENT CHANGE IN FACILITIES.

3

25X1

SANTA CLARA MILITARY ACTIVITY CU 2220N 07957W
 OB -- 10 CARGO TRUCKS, 1 VAN TRUCK, AND 2 OTHER VEHICLES/PIECES OF EQUIPMENT.
 ACTIVITY -- 1 LARGE BUILDING UNDER CONSTRUCTION IN VEHICLE PARKING AREA.

25X1

SANTA CLARA MILITARY CAMP SOUTH CU 2222N 07958W
 OB -- 3 FLATBED TRACTOR-TRAILER TRUCKS AND 35 CARGO TRUCKS.
 NO APPARENT CHANGE IN FACILITIES.

25X1

LAS MERCEDES VEHICLE PARK CU 2224N 08001W
 OB -- 9 AAA PIECES, 70 CARGO TRUCKS, 4 UTILITY TRUCKS, 2 CARGO TRAILERS, AND 33 OTHER VEHICLES/PIECES OF EQUIPMENT.
 NO APPARENT CHANGE IN FACILITIES.

25X1

IMIAS LANDING BEACH CU 2005N 07440W
 NO MILITARY ACTIVITY OBSERVED.

25X1

MOA @PUNTA GORDA# LANDING BEACH CU 2039N 07453W
 OB -- 1 OCCUPIED 3-GUN AAA SITE AT UTM 18QWT065819.
 @MAP REFERENCE

GANUZA LANDING BEACH CU 305N 08030W
NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

MOA QCANANOVA II LANDING BEACH CU 2039N 07502W
NO MILITARY ACTIVITY OBSERVED.

25X1

CAYO DE SABINAL LANDING BEACH CU 2144N 07728W
NO NEW MILITARY ACTIVITY OBSERVED.

25X1

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SANTA CLARA EW/GCI RADAR SITE 2229N 07956W

SANTIAGO DE CUBA EW/GCI RADAR SITE 1959N 07551W

SAGUA LA GRANDE EW/GCI RADAR SITE 2 2248N 08006W

SAN MIGUEL EW/GCI RADAR SITE 2229N 07953W

PUERTO PADRE MILITARY AREA 2111N 07639W

SANTA CLARA ARTILLERY TRAINING AREA 2222N 08000W

SIBONEY LANDING BEACH 1957N 07542W

MAR VERDE LANDING BEACH 1957N 07556W

NICARO LANDING BEACH 2042N 07533W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

SANTIAGO SAM TRAINING AREA 1958N 07551W

HOLGUIN EW/GCI RADAR SITE 2048N 07618W

SANTIAGO DE CUBA EW/GCI RADAR SITE 2 2005N 07551W

LA SOCAPA LOW SIEVE RADAR SITE 1958N 07552W

CUABITAS MILITARY CAMP 2003N 07548W

LA QUINTA MILITARY CAMP 2002N 07551W

MINAS MILITARY CAMP 2127N 07734W

SANTA CLARA MILITARY CAMP CUBANACAN 2224N 07952W

SANTIAGO DE CUBA MILITARY CAMP NW 2003N 07554W

SANTIAGO DE CUBA MILITARY CAMP 2003N 07553W

PLAYA YATERITAS LANDING BEACH 1958N 07457W

GP-1